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MIN. OF HEALTH
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LIBRARY

Council Offices,

Chapel-en-le-Frith.

# ANNUAL REPORT, 1940.

MINISTRY OF HEALTH
LIBRARY

To the Chairman and Members of the

CHAPEL-EN-LE-FRITH RURAL DISTRICT COUNCIL.

Lady and Gentlemen,

I have the honour to submit the Annual Report for the year 1940.

## SECTION A.—STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

Total Area of the District is 103,775 acres.

Registrar-General's estimate of resident population, 1940: 20,140. Mid-year.

Number of inhabited houses (end of 1940) according to Rate Books: 5,782.

Rateable Value of the District amounts to £202,354.

The sum represented by a penny rate is £801 19s. 6d.

The chief occupations are:—

Agriculture, limestone quarrying, cotton spinning, calico printing, bleaching and dyeing.

With the exception of limestone quarrying these occupations have no prejudicial influence on health. The high temperature of the kilns, the dust from the burnt lime, and the gases emitted in the burning, tend to promote bronchitis or bronchial trouble.

Muscular rheumatism, lumbago, and sciatica are somewhat prevalent among those who actually quarry the stone, due doubtless to the wet and cold.

### VITAL STATISTICS.

| | Total | Male | Female | |
|---|---|---|---|---|
| Live Births—Legitimate ... | 241 | 122 | 119 | Birth Rate per 1,000 of the estimated resident population 12.363 |
| ,, ,, Illegitimate ... | 9 | 4 | 5 | |
| Birth Rate (R.G. England and Wales): 14.6. | | | | |
| Still Births—Legitimate ... | 13 | 7 | 6 | Rate per 1,000 total (Live and Still) births 49.429. |
| ,, ,, Illegitimate ... | – | – | – | |
| Deaths from all Causes ... | 236 | 137 | 99 | Death Rate per 1,000 of the estimated resident population 11.718. |
| Death Rate (R.G. England and Wales): 14.3. | | | | |

There were no deaths from Puerperal causes during the year.

Rate per 1,000 total (live and still) births: 0.

Death Rates of Infants under one year of age:—

All Infants per 1,000 live births, 44 (England and Wales, 55).

Legitimate Infants per 1,000 legitimate live births, 37.344.

Illegitimate Infants per 1,000 illegitimate live births, 158.84.

These are represented by a total of 11 deaths; 8 males and 3 females. Legitimate, 9; Illegitimate, 2.

There was no death from Measles.

There were no deaths from Diphtheria, none from Whooping Cough, none from Diarrhœa under two years and none from Scarlet Fever.

No unusual or excessive mortality occurred during the year.

No case of Small Pox has occurred.

## SECTION B.—**GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA.**

### 1. (i) PUBLIC HEALTH OFFICERS.

Comprise :—

One Medical Officer of Health. (Part Time).

One Chief Sanitary Inspector and two additional qualified Inspectors.

This Department also deals with all new buildings, water supplies, sewage disposal, meat inspection, etc.

### (ii). (a). **LABORATORY FACILITIES.**

All pathological and bacteriological investigations are conducted at Derby in the County Laboratories.

Diphtheria Anti-toxin is supplied gratuitously in necessitous cases.

### (b). AMBULANCE FACILITIES.

Cases of Infectious Disease are removed by the Motor Ambulance to the High Peak Hospital, Chinley, whilst the Red Cross Ambulance, together with an ambulance maintained by Imperial Chemical Industries Limited, serve for non-infectious and accident cases. The Boroughs of Buxton and Glossop also possess Motor Ambulances.

### (c). NURSING IN THE HOME.

No provision is made for home nursing of Infectious Diseases. In most instances cases are removed to the Isolation Hospital at Chinley.

### (d). CLINICS AND TREATMENT CENTRES.

| | |
|---|---|
| Maternity and Child Welfare Centres ... | 1 Chapel-en-le-Frith, 1 Chinley and 1 Hayfield. |
| Day Nurseries ... ... ... ... | None. |
| School Clinics ... ... ... ... | 1 Chinley. |
| Tuberculosis Dispensaries ... ... ... | 1 Chinley, Consultation and treatment provided by the County Council. |
| Treatment Centres for Venereal Diseases... | None. |

The Institution at Chinley is utilised by the County Council for school work and Tuberculosis.

### (e) HOSPITALS PROVIDED OR SUBSIDISED BY THE LOCAL AUTHORITY OR THE COUNTY COUNCIL.

| | |
|---|---|
| 1. Tuberculosis ... ... ... | Administered by the County Council. |
| 2. Maternity ... ... ... ... | None. |
| 3. Children ... ... ... ... | None. |
| 4. Fever ... ... ... ... | High Peak Hospital. This comes under a Joint Scheme and serves Chapel-en-le-Frith Rural and New Mills Urban Districts. |
| 5. Small Pox ... ... ... ... | This is treated, when it arises, in an isolated part of the Hospital. |
| 6. Other ... ... ... ... ... | None. |

The following Hospitals outside the District are available :—

Manchester Royal Infirmary.

Salford Royal Infirmary.

Sheffield Royal Infirmary.

Stockport Royal Infirmary.

Jessop Hospital for Women, Sheffield.

Buxton and District Hospital.

Devonshire Royal Hospital, Buxton, for Rheumatism and Allied Diseases.

The County Council undertake the administration and investigation of cases of Puerperal Pyrexia.

There is no institutional provision for unmarried mothers, illegitimate infants and homeless children, other than The Elms, Chapel-en-le-Frith (Public Assistance Institution).

No institutional provision for the care of mental defectives exists in the area.

District Nurses are maintained by the District Nursing Associations and are stationed at Chapel-en-le-Frith, Bamford, Hartington Upper Quarter, Chinley, and Charlesworth. These nurses visit the homes and render excellent service. In many instances they do much of the Midwifery work.

One Medical Officer of Health and four Medical Practitioners act as District Medical Officers under the Poor Law Acts and as District Vaccinators, and one Medical Practitioner acts as Medical Superintendent for the Infectious Diseases Hospital.

## SECTION C.—**SANITARY CIRCUMSTANCES OF THE AREA.**

### 1. (i). WATER SUPPLY.

The sources of supply are Upland Surface Water and Springs. Generally speaking, the larger communities are provided with a constant supply of excellent water from the reservoirs, not readily polluted. There are, however, parts of the District where water supply has caused much anxiety for many years.

#### Castleton and Hope Water Supply.

4-inch main from Hope Reservoir to Castleton Reservoir. Relining Castleton Reservoir, etc. Jagger's Clough main renewal.

#### Charlesworth.

An inquiry was held on 30th January, 1940, for sanction to the loan of £2,500 for the purpose of collecting springs below Coombes Rocks and piping the water to the existing reservoir in Town Lane, Charlesworth. The gaugings show a minimum flow of 39,000 g.p.d. The work was commenced in June, 1940, but was not completed at the end of the year.

#### Hayfield.

Sanction was given by the Ministry of Health for a loan of £3,000 for the purpose of constructing a storage reservoir of 20,000 gallons. The work was completed during the year.

### (ii). DRAINAGE AND SEWERAGE.

Sewerage Schemes exist in the following areas :—

Bamford.
Castleton.
Chinley and Buxworth.
Chapel-en-le-Frith.
Dove Holes.
Hope.
Hayfield.

## 2. RIVERS AND STREAMS.

Blackbrook. This flowing through Chapel-en-le-Frith, Chinley and Buxworth, and on whose banks are erected Bleaching and Dyeing Works, is liable to pollution by the effluents.

River Goyt. Is similarly apt to be polluted.

## 3. (i) CLOSET ACCOMMODATION.

Constant endeavour is made to replace old insanitary types by the water carriage system.

4 Privies have been abolished during the year.

8 New Water Closets have been fixed.

0 Cesspools were repaired or cleansed.

| | |
|---|---|
| No. of Privy Middens in use at the end of 1940 ... ... ... | 1,116 |
| No. of Pail Closets ,, ,, ,, ,, ,, ... ... ... | 123 |
| No. of Water Closets ,, ,, ,, ,, ,, ... ... ... | 3,940 |
| No. of Trough and Slop Water Closets in use at end of 1940 ... | 65 |
| Total ... ... ... | 5,244 |

## (ii). SCAVENGING.

In the following Parishes Public Scavenging is carried out by the Council:—

Bamford.

Chapel-en-le-Frith (including Dove Holes).

Chinley and Buxworth.

Hayfield.

Charlesworth.

In Chapel-en-le-Frith, Chinley and Buxworth, the Council are employing direct labour and utilising a modern scavenging motor vehicle to undertake the work.

All the refuse whether from dustbins, ashpits, earth closets or privies is removed to the tips.

## (iii). SANITARY INSPECTION OF THE AREA.

30 Houses were inspected under the Housing Acts.

145 Informal Notices were served.

43 Statutory Notices were served.

113 Notices were complied with.

## (iv). SHOPS.

It was not found necessary to take any proceedings under the provisions of the Shops Act, 1934.

## (v) SMOKE ABATEMENT.

Nuisance from smoke has several times been discussed, but it was felt that interference was not justified.

A certain amount is inevitable in the industries of this neighbourhood, namely: lime burning.

(vi). SWIMMING BATHS AND POOLS.

There are three swimming baths in the area all privately owned.

(vii). ERADICATION OF BED-BUGS.

No occasion has arisen for action to be taken by the Local Authority for the eradication of bed-bugs.

4. SCHOOLS.

The sanitary conditions of the Schools is on the whole good.

Eighteen of the Schools in the area are provided with Water Closets. Ten have pails or privies.

WATER. With the exception of Brandside, King Sterndale, and Peak Forest, all the Schools in the area have public supply.

Disinfection of Schools has been carried out in 51 instances.

## PREMISES AND OCCUPATIONS CONTROLLED BY BYE-LAWS AND REGULATIONS.

There are no offensive trades.

There are no underground sleeping rooms.

## SECTION D.—**HOUSING.**

Housing made quite a big call on the time of the Department.

The Sanitary Inspector acts also as Building Surveyor.

Number of new Houses erected during the year :—

| | |
|---|---|
| (a) Total including numbers given separately under (b) ... ... | 21 |
| (b) With State Assistance under the Housing Acts ... ... ... | |
| (1) By the Local Authority ... ... ... ... ... ... | — |
| (2) By other Bodies or persons ... ... ... ... ... | 21 |

1. INSPECTION OF DWELLING-HOUSES DURING THE YEAR :—

| | |
|---|---|
| (1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts) ... ... ... ... ... ... ... | 94 |
| (b) Number of inspections made for the purpose ... ... ... | 245 |
| (2) (a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932 ... ... ... ... ... ... ... ... ... ... | 9 |
| (b) Number of inspections made for the purpose ... ... ... | 17 |
| (3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation ... ... ... ... | — |
| (4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation ... ... ... ... ... ... ... ... ... ... ... | 22 |

2. REMEDY OF DEFECTS DURING THE YEAR WITHOUT SERVICE OF FORMAL NOTICES:—

Number of defective dwelling houses rendered fit in consequence of informal action by the Local Authority or their officers ... ... ... ... 75

3. ACTION UNDER STATUTORY POWERS DURING THE YEAR:—

A. Proceedings under sections 9, 10 and 16 of the Housing Act, 1936; 6

(1) Number of dwelling-houses in respect of which notices were served requiring repairs ... ... ... ... ... ... ... ... 6

(2) Number of dwelling-houses which were rendered fit after service of formal notices:— 1

(a) By Owners ... ... ... ... ... ... ... ... 1

(b) By Local Authority in default of owners ... ... ... —

B. Proceedings under Public Health Acts:—

(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied ... ... ... ... ... ... ... 39

(2) Number of dwelling-houses in which defects were remedied after service of formal notices:— 13

(a) By Owners ... ... ... ... ... ... ... ... 13

(b) By Local Authority in default of owners ... ... ... —

C. Proceedings under sections 11 and 13 of the Housing Act, 1936:—

(1) Number of dwelling-houses in respect of which Demolition Orders were made ... ... ... ... ... ... ... ... ... ... ... —

(2) Number of dwelling-houses demolished in pursuance of Demolition Orders ... ... ... ... ... ... ... ... ... ... ... ... —

D. Proceedings under section 12 of the Housing Act, 1936:—

(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made ... ... ... ... ... ... ... —

(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined the tenement or room having been rendered fit ... ... ... ... ... ... ... ... ... ... ... —

4. HOUSING ACT, 1936.—PART IV. OVERCROWDING:—

(These figures can only be given approximately owing to the presence of many unofficial evacuees.)

(a) (i) Number of dwellings overcrowded at the end of the year ... ... 26

(ii) Number of families dwelling therein ... ... ... ... ... 26

(iii) Number of persons dwelling therein ... ... ... ... ... 201

(b) (i) Number of new cases of overcrowding reported during the year 2

(ii) Number of cases of overcrowding relieved during the year ... 2

## SECTION E.—INSPECTION AND SUPERVISION OF FOOD.

### (a). MILK SUPPLY.

A great deal of milk is produced in this district, much of which is sent to the larger towns. On the whole the milk reaches a good standard, though many of the cowsheds require structural alterations and improvements.

In the course of the year, many cowsheds have been inspected and notices have been sent to remedy defects and to bring the cowsheds and premises up to the standard suggested by the County Council. This is a lengthy and laborious task and difficulties arise in securing results.

Milk sent to the larger towns is examined by the Authority to whose area it is delivered.

There has been no refusal or revocation of registration of retailers.

### (b). MEAT AND OTHER FOODS.

Inspection of Meat and other food supplies is carried out periodically.

No marking under the Public Health (Meat) Regulations 1924 is in force.

An arrangement has been made with an adjoining authority to utilise their Destructor plant for the disposal of condemned meat.

There are no public slaughterhouses in the area.

Visits were made at the different slaughterhouses.

In my opinion, a thorough inspection of all animals killed for human food can only be secured by the appointment of an officer for the specific purpose. The Inspectors endeavour to carry out the work but pressure of other duties prevents adequate supervision.

### SLAUGHTERHOUSES.

At the end of the year there were five registered and six licensed slaughterhouses in the district.

All the premises used for the preparation of human food are in a satisfactory state.

There have been no cases of food poisoning in the area.

The duties imposed upon Foods and Drugs Authorities, under the Foods and Drugs Act, 1938, are carried out by the County Council.

## SECTION F.—**PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES.**

No cases of Malaria, Dysentery, or Trench Fever have been notified. No cases have occurred of locally contracted Anthrax or Psittacosis.

No case of Encephalitis Lethargica has occurred. There is no institutional treatment of after-cases of Encephalitis Lethargica.

The majority of Cases of Infectious Disease are removed to the Isolation Hospital.

There was no vaccination or re-vaccination under the Public Health Act, 1927. (Small Pox prevention).

There are no facilities for the cleansing and disinfection of verminous persons.

Disinfection of premises or articles which have been exposed to infection is carried out systematically.

## NOTIFIABLE DISEASE (OTHER THAN TUBERCULOSIS) DURING THE YEAR 1940.

| Disease | Total Cases Notified | Admitted to Hospital | Total Deaths |
|---|---|---|---|
| Smallpox ... ... ... ... ... | 0 | 0 | 0 |
| Scarlet Fever ... ... ... ... | 26 | 23 | 0 |
| Diphtheria ... ... ... ... ... | 28 | 25 | 0 |
| Enteric Fever (including Paratyphoid) ... | 0 | 0 | 0 |
| Puerperal Fever ... ... ... ... | 0 | 0 | 0 |
| Puerperal Pyrexia ... ... ... ... | 1 | 0 | 0 |
| Pneumonia ... ... ... ... ... | 10 | 0 | 10 |
| Malaria ... ... ... ... ... | 0 | 0 | 0 |
| Acute Anterior Poliomyelitis ... ... | 0 | 0 | 0 |
| Erysipelas ... ... ... ... ... | 1 | 0 | 0 |
| Pneumococcal Menigitis ... ... ... | 0 | 0 | 0 |
| Opthalmia Neonaturum ... ... ... | 0 | 0 | 0 |
| Encephalitis Lethargica ... ... ... | 0 | 0 | 0 |
| Whooping Cough ... ... ... ... | 14 | 0 | 0 |
| Measles ... ... ... ... ... | 331 | 0 | 0 |

## ANALYSIS OF NOTIFIED CASES UNDER AGE GROUPS.

| Disease | Under 1 year | 1 – 2 | 2 – 3 | 3 – 4 | 4 – 5 | 5 – 10 | 10 – 15 | 15 – 20 | 20 – 35 | 35 – 45 | 45 – 65 | Over 65 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Smallpox ... ... ... ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Scarlet Fever ... ... ... | ... | ... | 1 | 1 | 2 | 6 | 6 | 6 | 3 | 1 | ... | ... |
| Diphtheria ... ... ... ... | ... | ... | ... | 2 | 2 | 12 | 6 | 1 | 4 | 1 | ... | ... |
| Enteric Fever (including Paratyphoid)... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Puerperal Fever ... ... ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Puerperal Pyrexia ... ... ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... |
| Pneumonia ... ... ... ... | ... | ... | 1 | ... | ... | 1 | ... | 1 | 1 | 1 | 3 | 2 |
| Malaria ... ... ... ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Acute Poliomyelitis... ... ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Erysipelas ... ... ... ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Pneumococcal Menigitis ... ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Ophthalmia Neonatorum ... ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Encephalitis Lethargica ... ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Chicken Pox ... ... ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |

## CANCER.

In the Chapel-en-le-Frith Rural District the total number of deaths from Cancer is 19 (14 males and 5 females).

This as a percentage of total deaths represents 8.05 or 10.22 of male deaths and 5.05 of female deaths.

## BLINDNESS.

No action has been taken under section 176 of the Public Health Act, 1936, for the prevention of blindness or for the treatment of persons suffering from any disease or injury to the eyes.

## TUBERCULOSIS.

### CASES OF TUBERCULOSIS NOTIFIED DURING THE YEAR 1940.

| Age Periods | New Cases | | | | Deaths | | | |
|---|---|---|---|---|---|---|---|---|
| | Respiratory | | Non-respiratory | | Respiratory | | Non-respiratory | |
| | M. | F. | M. | F. | M. | F. | M. | F. |
| Under 1 Year ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 to 5 Years ... | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| 5 to 10 Years ... | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| 10 to 15 Years ... | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 |
| 15 to 20 Years ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 20 to 25 Years ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 to 35 Years ... | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| 35 to 45 Years ... | 3 | 1 | 0 | 0 | 0 | 1 | 0 | 0 |
| 45 to 55 Years ... | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| 55 to 65 Years ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Over 65 Years ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Totals ... | 7 | 4 | 3 | 3 | 1 | 1 | 0 | 0 |

I am unaware of any Dick or Schick tests being carried out in the district and immunisation against Scarlet Fever or Diphtheria has not commenced.

## PUBLIC HEALTH REGULATIONS, 1925.

No occasion has arisen during the year to deal with any tubercular employee in the Milk Trade.

## PUBLIC HEALTH ACT, 1936, SECTION 172.

No cases were removed to Hospital under this Section.

I have the honour to be,

Lady and Gentlemen,

Your obedient servant,

GEORGE COCHRANE,

M.A., M.B., Ch.B., D.P.H.

The Clerk,

Rural District Council,

Chapel-en-le-Frith.

# Surveyor's and Sanitary Inspector's Report.

FOR THE YEAR ENDING 31st DECEMBER, 1940.

Council Offices,

Chapel-en-le-Frith,

## NEW STREETS AND BUILDINGS.

| | |
|---|---|
| Total number of Plans approved ... | 42 |
| Plans approved for New Houses ... | 1 |
| ,, ,, ,, other Buildings ... | 41 |
| New Houses completed | |
| By Local Authority under Housing Acts ... | 1 |
| By Private Enterprise ... | 22 |
| Other Buildings completed ... | 35 |
| Drains laid to above ... yards | 818 |
| Gullies laid to above ... | 60 |
| Vent Shafts ... | 15 |
| Inspection Chambers ... | 20 |
| Water Closets ... | 44 |
| Pail Privies ... | — |
| Privies ... | — |
| Chemical Closets ... | — |
| Ashbins ... | 22 |
| Ashpits ... | — |
| Settling Tanks or Cesspools ... | 4 |
| Intercepting Traps ... | 1 |

## HOUSING ACTS AND PUBLIC HEALTH ACTS, ETC.

| | |
|---|---|
| Houses Inspected. Housing Acts ... | 30 |
| Notices served under section 11, Housing Act, 1936 ... | — |
| Demolition Orders made ... | — |
| Houses Demolished ... | — |
| Informal Notices served by Inspector ... | 145 |
| Statutory Notices served by Inspector ... | 43 |
| Notices complied with ... | 113 |
| Legal Proceedings taken ... | — |
| Houses provided with rain water gutters ... | 10 |
| ,, ,, ,, improved light ... | 3 |
| ,, ,, ,, improved ventilation ... | 6 |
| ,, ,, ,, dry area round walls ... | — |
| ,, ,, ,, new floors ... | 2 |
| House roofs renewed or repaired ... | 22 |
| ,, windows repaired ... | — |
| ,, chimneys repaired... | 3 |
| ,, ceilings renewed or repaired ... | 7 |
| ,, floors repaired ... | — |
| ,, rain water gutters repaired ... | — |
| ,, walls pointed or plastered ... | 2 |
| Wall plaster repaired ... | — |
| Ranges and Fixtures repaired ... | 37 |
| Coal Houses repaired ... | — |
| Dirty Houses cleansed ... | — |
| Houses connected to sewer ... | — |
| Houses re-drained ... | 6 |
| New Drains laid... yards | 113 |
| Gullies fixed ... | 9 |
| Sewer extensions ... | — |
| Septic Tank and Filters built ... | — |
| New Vent Shafts fixed ... | 5 |
| Floors repaired ... | 12 |
| Rain Water Gutters repaired ... | 10 |

| | | |
|---|---|---|
| Inspection Chambers built | | 4 |
| ,, ,, repaired | | — |
| New Water Service Pipes laid | | 1 |
| Water service pipes repaired | | 89 |
| Water Closet Cisterns repaired | | 18 |
| Dampness remedied | | 1 |
| Downspouts disconnected, renewed or repaired | | 1 |
| Yards paved or repaired | | 1 |
| Water Closets repaired | | 7 |
| Nuisances abated from animals improperly kept | | — |
| Cesspools cleansed or repaired | | — |
| Soilpipes or drains repaired | | 1 |
| Access paths repaired | | — |
| Sink waste pipes fixed or renewed | | 4 |
| Blocked drains cleansed | | 15 |
| Privies abolished | | 4 |
| Ashpits abolished | | 1 |
| New Water Closets fixed | | 8 |
| Privies or Ashpits cleansed | | — |
| Privies converted into Pail Closets | | 1 |
| New Dust Bins fixed | | 6 |
| Accumulations of manure and filth removed | | 3 |
| Water Samples submitted for Analysis | | 17 |
| Milk Samples submitted for analysis | | — |
| Other nuisances or repairs | | — |
| Houses Disinfected— Scarlet Fever | 27 | |
| Diphtheria | 28 | |
| Tuberculosis | 4 | |
| Other Diseases | 4 | |
| | — | 63 |
| Public Schools disinfected | | 51 |
| New Slaughterhouse built | | 1 |
| Slaughterhouse Inspections | | — |
| Bakehouses Inspected | | 15 |
| Cowsheds, Dairies and Milkshops Inspected | | 166 |
| New Cowsheds built | | 3 |
| Cowsheds remodelled | | 1 |
| Cowsheds cleansed | | 4 |
| Cowsheds provided with better light | | 1 |
| ,, ,, ,, better ventilation | | 1 |
| ,, ,, ,, increased cubic space | | 1 |
| ,, Re-drained | | 1 |
| Cowshed drains repaired | | — |
| New Gullies fixed outside sheds | | 12 |
| Drains laid | | — |
| Inspection Chambers built | | 2 |
| New floors laid to cowsheds | | 1 |
| Cowshed floors repaired | | — |
| Manure Pits provided | | 2 |
| New or Improved Dairies built | | 4 |
| Cowshed walls rendered in cement | | 1 |
| Outside paving repaired | | — |
| Water Mains repaired | yards | 400 |
| Blocked Sewers cleansed | | — |
| Overcrowding abated | | 2 |
| Wells or water tanks cleansed | | — |
| Water main extensions | yards | — |
| Water main renewed | yards | — |

## ARTICLES RECOVERED UNDER SALVAGE ARRANGEMENTS.

| | T. | C. | Q. |
|---|---|---|---|
| Paper | 51 | 0 | 0 |
| Scrap Iron | 17 | 11 | 1 |
| Tins | 26 | 9 | 0 |
| Non-Ferreous Metals | 0 | 2 | 0 |
| Rags | 0 | 17 | 1 |
| Jars, Bottles, Cullet, etc., realised | £22 | 10s. | 11d. |

T. DINSDALE,

Sanitary Inspector and Surveyor.